

# **Maricopa County**

Air Quality Department

Compliance Division 1001 North Central, Ste. 125 Phoenix, Arizona 85004 Phone: (602) 506-6010 Fax: (602) 506-2537

# **INSPECTION REPORT CORRECTION NOTICE**

Permit Holder	Hickman's Egg Ranch, Inc.	
Permit Number	040136	
Enclosed is a pho	otocopy of your inspection report conducted on: Nov 20, 20	015
The following cor	rrections were made to inspection report 735371	
Revision Date:	Mar 17, 2016 Reviewed By: Bryan Mandalfino	⊠ Reviewed
	on for 40 CFR 63.11116(a). Observed on 14-Mar-2016 voitorage Tank (AST) is solely for ventilation of outer wall uspected.	
Both violation n	notation in header, and violation narrative in comment	s removed.
If you have any qu	uestions regarding this matters, please contact me at :	527-5288

Inspector, Shannon Klimek #92

Compliance & Enforcement Division Maricopa County Air Quality Department www.maricopa.gov/aq



#### 735371

# INSPECTION REPORT-VIOLATION



Maricopa County Air Quality Department 1001 N. Central Avenue, Suite 125 Phoenix, AZ 85004

Phone: (602) 506-6010 Fax: (602) 506-2537

www.maricopa.gov/aq

Permit Number:

040136

Hickman's Egg Ranch, Inc.

6515 S. Jackrabbit Trail

Buckeye

AZ 85326

20-Nov-15

Start Time: 0815 hrs

End Time: 1300 hrs

Inspector: Shannon Klimek #92

Phone:

602.527.6288

Email:

KlimekS@mail.maricopa.gov

Inspection Result:

In Violation

Inspection Type:

Detail inspection

On-site

Inspection Purpose: Routine

Site Name: Hickman's Family Farms (Arlington)

Site Contact: Francisco Ruiz, Safety Director Phone:

Inspection Rights Notification:

Site Address: 32425 W. Salome Hwy.

Arlington, AZ

City:

623.872.2341

Read and Signed Rights

ALL VIOLATIONS MUST BE CORRECTED IMMEDIATELY. DESCRIPTION PC/STATUTE RULE SECTION VIOLATION TYPE Owner/operator shall conduct preventative maintenance recommended by the manufacturer 370 302.98 NOV p.c. 11.c. Specifically: 40 CFR 63.6603(a) Table 2d(4): Emergency generator engines G-2 though G-9 on site have not received required maintenance. Details in comments Disposition Status: Disposition Date/Time Disposition Comments: DESCRIPTION HPV SECTION VIOLATION TYPE PC/STATUTE RULE NOV Owner/operator shall conduct preventative maintenance recommended by the manufacturer 360 301 97 p.c. 12.d. Specifically: 40 CFR 60.4211(a): Emergency generator engines G-1; G-10 through G-25; and FM-1 on site have not received manufacture recommended maintenance. Details in Disposition Status: Disposition Date/Time: Disposition Comments: HPV DESCRIPTION RULE SECTION VIOLATION TYPE PC/STATUTE Keep copies of all reports required by the permit. OTC p.c. 13.c. 220 302.7 Specifically: Manufacturer's written instructions et al. for the emergency engines G-1 through G-25, and FM-1 were not kept on-site. Disposition Date/Time: Disposition Status: Disposition Comments: HPV DESCRIPTION RULE SECTION VIOLATION TYPE PC/STATUTE NOV The fill pipe cap shall have a securely attached, intact gasket 302.2a 353 Specifically: The gasoline storage tank fill pipe cap did not have a gasket. Disposition Status: Disposition Date/Time: Disposition Comments: SECTION VIOLATION TYPE DESCRIPTION HPV PC/STATUTE RULE Changes at a source with a Non-Title V permit shall require a permit revision Specifically: Greater than 300,000 btu/hr liquid propane fuel-burning equipment totaling 5,182,000 btu/hr observed in use at South Plant. North Plant not scrutiinzed at this time. No fuel-burning activities currently delineated in permit. Disposition Status: Disposition Date/Time: Disposition Comments: Comments

# FILE REVIEW of permit using Revision 2.0.1.0.

Permit status: ISSUED

Previous inspection history: NOV 723877 - R200 S301 - Failure to obtain permit or permit revision Discovery: 31-Jan-2011

NOV 732956 - R314 S301 - Unlawful open burning Discovery: 07-Mar-2014

Prior inspection reports: Last Inspection: 28-Mar-2013: (Incomplete)

Next Last Inspection: 21-Jan-2011: (See violation 723877 above)

Operating parameters: Rule 320 (Hydrogen Sulfide); Rule 324 (Emergency Engines); Rule 353 (Gasoline Non-resale)

Miscellaneous:

- Crematory allegedly disconnected. (Rule 313)
- Mulching and Fertilizer piles to be scrutinized for burning (Rule 314)
- No Dust Control Plan required as operation is A.R.S. § 49-457 exempt.
- No O&M Plan required because there are no applicable ECS.
- Permit Mod pending to remove Feed Milling from permit due to potential A.R.S. § 49-457 exemption.
- Permit conditions for Fuel Burning associated with drum dryer's fertilizer processing not delineated in conditions yet. (Rule 323)

Performance testing requirements: Compliance demonstration for Hydrogen Sulfide

Emissions limits: n/a Annual fee: Current

#### INSPECTION:

I conducted a routine inspection to verify compliance with Permit 040136 Revision 2.0.1.0.

I met on site with Compliance Manager, Shari Yeatts, and Safety and Health Cordinator, Frank Ruiz and explained the purpose of the inspection:

I was initially accompanied by Permitting Engineers, Li Sa Kon; Sara Seuberling; and Michael Sonenburg; but they opted to accompany Ms. Yeatts while Mr. Ruiz accompanied me for the duration of the inspection.

I photographed some of my observations.

#### Crematory:

Equipment not connected to a fuel source or process.

## Mulching Operations:

No burning mulch material observed during scrutiny.

#### Odor Control:

No strong odors observed. No records requested due to my familiarity and observation of compliance with occasional Hydrogen Sulfide reports requested by Department throughout 2015.

#### **Emergency Engines:**

I visually inspected and photographed each of the emergency engines throughout the facility, noting make, model, serial number, current engine hours, BHP, and for some; the dates of the most recent oil-filter changes.

#### VIOLATION: [Rule 370 Section 302.98; p.c. 11.c.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-2 to G-9 Total of 8 generators.
  - Maintenance records unavailable for past 5 years.
- Mr. Ruiz provided me with total of 7 maintenance log entries for August 2014 oil changes for 5 of the 8 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.
- I informed Mr. Ruiz this is an NOV violation.

#### REQUIRED CORRECTIVE ACTION: [Rule 370 Section 302.98; p.c. 11.c.]

Conduct all inspections and maintenance required per 40 CFR 63.6603(a) Table 2d(4) for each of the 8 generators delineated in permit condition 11 (i.e. G-2 through G-9) for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

Generators G-2 though G-9: [Total of 8 generators.]

Form Rev. 03Jul15

- · Oil and Filter change or oil analysis results, date of change, and corresponding hours on the hour meter.
- Inspection of air cleaner, date of inspection, and replacement date if replaced.
- Inspection of all hoses and belts, date of inspection, and replacement date if replaced.
- Submit to the Department the above delineated log entries within 14 business days of receipt of this report.

[NOTE: Conduct required inspections and maintenance regularly following submittal.]

#### VIOLATION: [Rule 360 Section 301.97; p.c. 12.d.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-1; G-10 through G-25; and FM-1; Total of 18 generators.
  - Maintenance records unavailable for past 5 years.
  - Maintenance records unavailable for G-20, G-21, G-22; and FM-1 since installation in 2012.
  - Maintenance records unavailable for G-23; G-24; and G-25 since installation in 2014.
- Mr. Ruiz provided me with total of 2 maintenance log entries for Aug 2014 oil changes for 2 of the 18 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.
- I informed Mr. Ruiz this is an NOV violation.

#### REQUIRED CORRECTIVE ACTION: [Rule 360 Section 301.97; p.c. 12.d.]

Conduct all inspections and maintenance required for each particular generator for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

- For emergency generator: G-1; G-10; G-11; G-20 through G-25; and FM-1; Total of 10 generators:
  - All items within attached maintenance schedule: CUMMINS / ONAN POWER GENERATION MAINTENANCE GUIDELINES --This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generators: G-13, G-14; G-16 through G-19; Total of 6 generators:
  - All items within attached maintenance schedule: POWERTECH PLUS 9.0L 6090HF485 Tier III/Stage IIIA OEM DIESEL ENGINES -- This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generator: G-12
  - All items within attached maintenance schedule: Detroit Diesel Series 60 Engine Operator's Guide, Serial Number 162036. This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.;
- For emergency generator: G-15
- All items within attached maintenance schedule: Katolight (Owner Manual) Serial Number 161491

  This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.; [NOTE: Conduct required inspections and maintenance regularly following submittal.]

# VIOLATION: [Rule 220 Section 302.7; p.c. 13.c.; ]

- During on-site inspection, Mr. Ruiz stated the Owner's Manuals are maintained at Jackrabbit Office but did not know where they were anymore because the office where it was kept was re-purposed but arranged to locate the owner manuals and email me excerpt's for each respective engine manufacturer's recommended Inspection and Maintenance schedule to prove the manuals were present.
- I explained to Mr. Ruiz this is a failure to maintain an on-site copy and I was issuing an OTC violation which will be resolved by the submittal of the arranged excerpts.
- Record submittal pushed back at Mr. Ruiz's request until December 7, 2015.
- On December 15, 2015; Mr. Ruiz submitted the Manufacturer's Recommended Inspection and Maintenance excerpts excluding unit G-12 and G-15.
- On January 8, 2016; upon review of documents, I emailed Mr. Ruiz informing him I was still waiting on the owners manual's manufacturer recommended inspection and maintenance schedules for unit G-12 and G-15.

• On January 13, 2016; Mr. Ruiz submitted the owner manuals excerpts for units G-12 and G-15.

#### REQUIRED CORRECTIVE ACTION: [Rule 220 Section 302.7; p.c. 13.c.]

- Obtain and maintain an on-site copy of the manufacturer's written instructions.
- Provide the requested documents promptly for verification and disposition of this OTC.

#### AREA OF CONCERN: [Rule 324 Section 502.4; p.c. 13.a.]

Failure to keep a monthly record of engine hours of operation, for the purpose of a 12-month rolling record of engine hours as follows:

- G-12 through G-19 [Total of 8 generators.]
- Mr. Ruiz submitted a log of engine hours for the total number of engine hours each respective generator ran for a particular calendar year, for Nov/Dec 2011, calendar years 2012 through 2015.
- Violation based upon generator hours records provided for G-12 through G-19 on November 2011 and December 2011; which state, "unknown" quantity of hours.
  - On December 7, 2015; I telephoned Mr. Ruiz and explained the requirement to keep a record of the rolling 12-month engine hours. I explained to Mr. Ruiz this is not a record of the calendar year hours. Mr. Ruiz explained the non-compliance was inadvertent; and he is becoming increasingly more proficient with compliance as he learns.
- Number of hours on engine raises no concerns about exceeding allowable engine hours as quantities are very low; and I have
  observed improvements in record keeping of logging process for readiness and testing hours, evidenced by log sheets kept inside
  housing of most generators; and also evidenced by distinctions of hour logged since 2014.
- SUGGESTION: Going forward, keep records of data required for a 12-month rolling total of engine hours, for each engine. These should be presented as rolling 12-mo totals i.e. 12 monthly totals where if period requested if more than 12 consecutive months, then each consecutive 12 months has a separate 12-mo rolling total.

#### Gasoline Storage and Dispensing:

#### I observed the following:

- Facility has an above-ground 500-gallon gasoline above-ground storage tank located at the South Plant.
- There is no spill containment.
- There is no Stage I vapor recovery connection.
- The vent pipe on the tank has a double outlet vent device installed at the tip. No pressure/vacuum valve is installed on vent pipe.
- The tank already has two pressure vents installed on the top of the tank.
- . Unknown tank manufacture date...not delineated in any prior permit applications, permit mod applications, TSD's, et al.
- Rule 353 Section 305.1 exemption to Farm Tanks is less stringent than 40 CFR 63.11116(a). Necessarily, the more stringent of the two regulations is applicable.
- Throughput records provided by Mr. Ruiz show a monthly throughput less than 10,000 gal/mo. The highest month noted for the period Nov-2014 though Oct-2015 was for the month of July-2015 at 2,317 gal.

#### VIOLATION: [Rule 353 Section 302.2 a.]

- Threaded and domed solid metal fill pipe cap, no gasket.
- I photographed this observation.
- I informed Mr. Ruiz I was issuing a NOV for the failure to have gasket on the fill pipe cap and suggested a gasket be installed immediately.
- Mr. Ruiz responded immediately by ordering the facility maintenance personnel to install a gasket on the fill pipe cap.
- On February 1, 2016; I telephoned Mr. Ruiz and reviewed the violation and corrective action required; Mr. Ruiz stated the gasket was placed on the fill pipe cap the date of inspection. I informed I would necessarily return to verify during Disposition inspection.

#### REQUIRED CORRECTIVE ACTION: [Rule 353 Section 302.2 a.]

• Install gasket on fill pipe cap.

#### Inspection observations of unpermitted activity i.e. Fuel Burning:

VIOLATION: [Rule 200 Section 403.2]

Unpermitted L.P. (liquid propane) fuel burning equipment observed installed and in active use at facility as follows:

South Plant:

West Boiler: East Boiler: 1,210,000 btu/hr

East Boiler: 1,460,000 btu/hr Water heater #112: 1,256,000 btu/hr

Water heater #113: 1,256,000 btu/hr

#### North Plant:

Mr. Ruiz stated additional fuel burning equipment were present ancillary to North Plant, but I did not have opportunity to observe.

#### Fertilizer Plant:

I did not observe the L.P. fueled drum dryer, for which a permit modification has already been submitted. This equipment is not on the current permit, and I made no attempt to observe at this time.

- Total unpermitted fuel burning equipment actually observed and verified as delineated above: 5,182,000 btu/hr.
- The permit has no current L.P. fuel-burning permit conditions.
- No L.P. fuel burning equipment > 10 million btu/hr observed.
- I informed Mr. Ruiz the facility is in violation of the failure to submit a minor-modification to the permit prior to installing respective equipment.

#### REQUIRED CORRECTIVE ACTION: [Rule 200 Section 403.2]

- Submit minor-modification for addition of all fuel-burning equipment 300,000 btu/hr or greater to the permit.
  - Include the applicable fuel-burning equipment not observed in the North facility.
  - I suggest including a list of all fuel-burning equipment > 125,000 input btu/hr based on suggestion from Permitting Supervisor,
     Todd Martin.
  - Per Permitting Supervisor, Todd Martin, it is sufficient to add the above equipment to the current pending minor-modification.

#### AREA OF CONCERN: [Rule 200 Section 403.2]

- Mr. Ruiz stated emergency generators G-39, and G-42 replaced generators G-3 and G-4 respectively.
- Mr. Ruiz stated generator G-3 was relocated to Jackrabbit office, and G-4 was relocated to new maintenance facility under construction and part of Permit 040136, to be installed later.
- New generators G-43 and G-44 were observed on site, but not yet connected to electrical cables to provide emergency power to the facility.
- Include Emergency generators G-4, G-43, and G-44, to the minor modification prior to installation at this particular facility.
- I recommend complete list of emergency generator data be submitted along with minor-modification documents to alleviate confusion by the replacement of G-4 and its subsequent re-installation at the facility.

#### End report.

Documents used to determine compliance while on-site:

1) On site records

Additional documents associated with this inspection report:

- 1) Field notes
- 2) Internal mail correspondence
- 3) External email correspondence with documents attached
- 4) CUMMINS / ONAN POWER GENERATION MAINTENANCE GUIDELINES maintenance schedule
- 5) POWERTECH PLUS 9.0L 6090HF485 Tier III/Stage IIIA OEM DIESEL ENGINES maintenance schedule
- 6) Detroit Diesel Series 60 Engine Operator's Guide, Serial Number 162036 maintenance schedule
- 7) Katolight (Owner Manual) Serial Number 161491 maintenance schedule
- 8) Inspection photos

If this section has been completed, the original Inspection Report/Violation Notice has been revised. See the attached Inspection Report Correction Notice for details.

Revised by: Shannon Klimek #92 Revised Date: 17-Mar-16 Mailed Date: 24-Mar-16 Delivery Method: Regular Mail

Delivery Method:

Date: 12-Feb-16

Regular Mail

rec:



# Maricopa County

**Air Quality Department** 

Compliance Division 1001 North Central Ave., Suite 125 Phoenix, Arizona 85004 Phone: 602-506-6010 Fax: 602-506-2163

Dear Responsible Party:

RE: Violation Notice

On Nov 20, 2016, an inspection of your site/facility was conducted. This letter is conveying to you a notice that a violation of Maricopa County Air Quality Rules was identified during or originating from that inspection. The notice provides you with an explanation of basis for the violation.

The current status of any violations listed on the Violation can be tracked online at the following address: <a href="http://www.maricopa.gov/aq/divisions/enforcement/nov/nov\_status.aspx">http://www.maricopa.gov/aq/divisions/enforcement/nov/nov\_status.aspx</a>
If access to the internet is unavailable, please call 602.506.6734 to obtain the status of the violation(s).

Should you wish to respond in any way to this violation, written correspondence regarding this violation should be sent so that it is received within 10 business days from the date of this notice. Please include the permit/notification/parcel and violation numbers in your written correspondence.

If you believe the basis of the violation is not accurate and no violation occurred, the department offers an opportunity to request a review of the inspection findings. A formal request for review must be made within 10 business days of receipt of this violation. The written request should provide sufficient information to allow the department to make an informed and objective assessment and recommendation regarding the issues raised in defense. A request for a review must include the identifying number of the Notice of Violation. You may submit a request by letter, completing the online form at <a href="http://www.maricopa.gov/aq/divisions/Ombudsman/Default.aspx">http://www.maricopa.gov/aq/divisions/Ombudsman/Default.aspx</a> or by e-mail:

Business Assistance Coordinator Maricopa County Air Quality Department 1001 N. Central Ave., Suite 125 Phoenix, AZ 85004 AQbusinessassistance@mail.maricopa.gov (602) 506-5102

Upon re-inspection, a Disposition Statement will be prepared indicating whether a violation was corrected. In most cases, a Notice of Violation (NOV) will be referred for formal enforcement. A Referral Report is prepared which becomes part of the formal record and often contains additional information regarding the specifics of the violation. Copies inspection, disposition and referral package will be sent to you during the enforcement process.

On the reverse side of this letter is a list of acronyms and polices related to inspections, our rules and our enforcement process. Further information about the Maricopa County Air Quality Department's rules can be found on the department's website, <a href="https://www.maricopa.gov/aq">www.maricopa.gov/aq</a>.

Additional information about how to improve air quality in Maricopa County can be found at <a href="https://www.cleanAirMakeMore.com">www.cleanAirMakeMore.com</a>

If you have any questions regarding this notice, you may contact the inspector listed on the inspection form (upper right corner) or an inspector supervisor at (602) 506-6734. Thank you for your attention to this matter.

Thank you, Air Quality Compliance Division 602-506-6734

Acronyms used in the Inspection Report					
≤ - Less than or equal to	CM – Certified Mail	NTV – Non Title V			
≥ - Greater than or equal to	COMS – Continuous Opacity Monitoring System	O&M Plan – Operations and Maintenance Plan			
AAP – Area Accessible to the Public	DCP – Dust Control Plan	PC - Permit Condition			
ACWM – Asbestos Containing Waste Material	DGO – Dust Generating Operation	RACM – Regulated Asbestos Containing Material			
ASHARA - Asbestos School Hazard Abatement Reauthorization Act	ECS – Emissions Control System	RM – Regular Mail			
AHERA – Asbestos Hazard Emergency Response Act	HAP – Hazardous Air Pollutant	Stab. – Stabilize			
ATI – At the time of inspection	HAPRACT – Hazardous Air Pollutant Reasonable Available Control Technology	TO – Track Out			
AZMACT – Arizona Maximum Achievable Control Technology	HT – Haul Truck	TOCD – Track Out Control Device			
CARB – California Air Resource Board	N/A – Not Applicable	VEE – Visible Emissions Evaluation			
CEMS – Continuous Emission Monitoring System	N/O – Not Observed	VOC – Volatile Organic Compound			

OTC - OPPORTUNITY TO CORRECT: You are hereby notified that you must correct the violation(s) of Maricopa County Air Pollution Control Regulations or the specific condition(s) of your air quality permit as indicated on the Violation Notice immediately. Failure to correct the condition(s) immediately can result in an NOV.

NOV - NOTICE OF VIOLATION: You are hereby notified that you are in violation of the Maricopa County Air Pollution Control Regulations or specific condition(s) of your air quality permit as indicated on the Violation Notice. The violation(s) must be corrected immediately. All notices of violation are referred to the Maricopa County Air Quality Department Enforcement Division or the Maricopa County Attorney for further enforcement action.

**WARNING NOTICE**: A Warning Notice which by rule or ordinance requires a period of time to correct a deficiency or to notify the department. A Warning Notice is not referred for penalties but subsequent violation will be assessed penalties.

The owner/operator is ultimately responsible for maintaining the site/facility in compliance with Maricopa County rules and regulations at all times.



# Maricopa County

COPY

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Fax: 602-506-2163

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Maricopa County Air Quality Department 1001 N. Central Avenue, Suite 125 Phoenix, AZ 85004

Phone: (602) 506-6010 Fax: (602) 506-2537

www.maricopa.gov/aq

Permit Number:

040136

COPY

Hickman's Egg Ranch, Inc.

6515 S. Jackrabbit Trail

Buckeye

AZ 85326

Date: 20-Nov-15

Start Time: 0815 hrs

5 hrs End Time: 1300 hrs

Inspector: Shannon Klimek #92

Phone:

602.527.6288

Email: KI

KlimekS@mail.maricopa.gov

Inspection Result:

In Violation

Inspection Type:

Detail inspection

On-site

Inspection Purpose: Routine

Site Name: Hickman's Family Farms (Arlington)

Site Address:

32425 W. Salome Hwy.

City:

Arlington, AZ

Phone:

Inspection Rights Notification:

623.872.2341

Site Contact: Francisco Ruiz, Safety Director

Read and Signed Rights

ALL VIOLATIONS MUST BE CORRECTED IMMEDIATELY. DESCRIPTION RULE SECTION VIOLATION TYPE PC/STATUTE 370 302.98 NOV p.c. 11.c. Owner/operator shall conduct preventative maintenance recommended by the manufacturer Specifically: 40 CFR 63.6603(a) Table 2d(4): Emergency generator engines G-2 though G-9 on site have not received required maintenance. Details in comments. Disposition Date/Time Disposition Status: Disposition Comments: SECTION VIOLATION TYPE RULE PC/STATUTE DESCRIPTION HPV NOV 360 301.97 p.c. 12.d. Owner/operator shall conduct preventative maintenance recommended by the manufacturer Specifically: 40 CFR 60.4211(a): Emergency generator engines G-1; G-10 through G-25; and FM-1 on site have not received manufacture recommended maintenance. Details in Disposition Date/Time Disposition Status: Disposition Comments: RULE SECTION VIOLATION TYPE PC/STATUTE DESCRIPTION HPV 302.7 OTC 220 p.c. 13.c. Keep copies of all reports required by the permit. Specifically: Manufacturer's written instructions et al. for the emergency engines G-1 through G-25, and FM-1 were not kept on-site. Disposition Date/Time: Disposition Status: Disposition Comments: RULE SECTION VIOLATION TYPE PC/STATUTE DESCRIPTION HPV NOV The fill pipe cap shall have a securely attached, intact gasket 353 302.2a Specifically: The gasoline storage tank fill pipe cap did not have a gasket. Disposition Status: Disposition Date/Time Disposition Comments: SECTION VIOLATION TYPE PC/STATUTE DESCRIPTION RULE HPV 40 CFR 63.11116(a) Gasoline vapor release to atmosphere for extended periods of time not allowed Specifically: The vent pipe rising from the storage tank was equipped with a double outlet vent device. This would allow vapor to escape unimpeded from the tank. Disposition Date/Time Disposition Status: Disposition Comments: SECTION VIOLATION TYPE PC/STATUTE DESCRIPTION HPV RULE 220 403.2 OTC Changes at a source with a Non-Title V permit shall require a permit revision Specifically:

Greater than 300,000 btu/hr liquid propane fuel-burning equipment totaling 5,182,000 btu/hr observed in use at South Plant. North Plant not scrutiinzed at this time. No fuel-burning activities currently delineated in permit.

Disposition Date/Time:

Disposition Status:

Comments

FILE REVIEW of permit using Revision 2.0.1.0.

Permit status: ISSUED

Previous inspection history: NOV 723877 - R200 S301 - Failure to obtain permit or permit revision Discovery: 31-Jan-2011

NOV 732956 - R314 S301 - Unlawful open burning Discovery: 07-Mar-2014

Prior inspection reports: Last Inspection: 28-Mar-2013: (Incomplete)

Next Last Inspection: 21-Jan-2011: (See violation 723877 above)

Operating parameters: Rule 320 (Hydrogen Sulfide); Rule 324 (Emergency Engines); Rule 353 (Gasoline Non-resale)

Miscellaneous:

Disposition Comments:

• Crematory allegedly disconnected. (Rule 313)

• Mulching and Fertilizer piles to be scrutinized for burning (Rule 314)

• No Dust Control Plan required as operation is A.R.S. § 49-457 exempt.

• No O&M Plan required because there are no applicable ECS.

• Permit Mod pending to remove Feed Milling from permit due to potential A.R.S. § 49-457 exemption.

• Permit conditions for Fuel Burning associated with drum dryer's fertilizer processing not delineated in conditions yet. (Rule 323)

Performance testing requirements: Compliance demonstration for Hydrogen Sulfide

Emissions limits: n/a
Annual fee: Current

INSPECTION:

I conducted a routine inspection to verify compliance with Permit 040136 Revision 2.0.1.0.

I met on site with Compliance Manager, Shari Yeatts, and Safety and Health Cordinator, Frank Ruiz and explained the purpose of the inspection:

I was initially accompanied by Permitting Engineers, Li Sa Kon; Sara Seuberling; and Michael Sonenburg; but they opted to accompany Ms. Yeatts while Mr. Ruiz accompanied me for the duration of the inspection.

I photographed some of my observations.

Crematory:

Equipment not connected to a fuel source or process.

Mulching Operations:

No burning mulch material observed during scrutiny.

Odor Control:

No strong odors observed. No records requested due to my familiarity and observation of compliance with occasional Hydrogen Sulfide reports requested by Department throughout 2015.

Emergency Engines:

I visually inspected and photographed each of the emergency engines throughout the facility, noting make, model, serial number, current engine hours, BHP, and for some; the dates of the most recent oil-filter changes.

VIOLATION: [Rule 370 Section 302.98; p.c. 11.c.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-2 to G-9 Total of 8 generators.
  - Maintenance records unavailable for past 5 years.
- Mr. Ruiz provided me with total of 7 maintenance log entries for August 2014 oil changes for 5 of the 8 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.
- I informed Mr. Ruiz this is an NOV violation.

COPY



#### REQUIRED CORRECTIVE ACTION: [Rule 370 Section 302.98; p.c. 11.c.]

Conduct all inspections and maintenance required per 40 CFR 63.6603(a) Table 2d(4) for each of the 8 generators delineated in permit condition 11 (i.e. G-2 through G-9) for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

- Generators G-2 though G-9: [Total of 8 generators.]
  - Oil and Filter change or oil analysis results, date of change, and corresponding hours on the hour meter.
  - Inspection of air cleaner, date of inspection, and replacement date if replaced.
  - Inspection of all hoses and belts, date of inspection, and replacement date if replaced.
  - Submit to the Department the above delineated log entries within 14 business days of receipt of this report.

[NOTE: Conduct required inspections and maintenance regularly following submittal.]

#### VIOLATION: [Rule 360 Section 301.97; p.c. 12.d.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-1; G-10 through G-25; and FM-1; Total of 18 generators.
  - Maintenance records unavailable for past 5 years.
  - Maintenance records unavailable for G-20, G-21, G-22; and FM-1 since installation in 2012.
  - Maintenance records unavailable for G-23; G-24; and G-25 since installation in 2014.
- Mr. Ruiz provided me with total of 2 maintenance log entries for Aug 2014 oil changes for 2 of the 18 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.
- I informed Mr. Ruiz this is an NOV violation.

### REQUIRED CORRECTIVE ACTION: [Rule 360 Section 301.97; p.c. 12.d.]

Conduct all inspections and maintenance required for each particular generator for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

- For emergency generator: G-1; G-10; G-11; G-20 through G-25; and FM-1; Total of 10 generators:
  - All items within attached maintenance schedule: CUMMINS / ONAN POWER GENERATION MAINTENANCE GUIDELINES -- This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generators: G-13, G-14; G-16 through G-19; Total of 6 generators:
  - All items within attached maintenance schedule: POWERTECH PLUS 9.0L 6090HF485 Tier III/Stage IIIA OEM DIESEL ENGINES -- This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generator: G-12
  - All items within attached maintenance schedule: Detroit Diesel Series 60 Engine Operator's Guide, Serial Number 162036. This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.;
- For emergency generator: G-15
  - All items within attached maintenance schedule: Katolight (Owner Manual) Serial Number 161491

This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.; [NOTE: Conduct required inspections and maintenance regularly following submittal.]

## VIOLATION: [Rule 220 Section 302.7; p.c. 13.c.; ]

• During on-site inspection, Mr. Ruiz stated the Owner's Manuals are maintained at Jackrabbit Office but did not know where they were anymore because the office where it was kept was re-purposed but arranged to locate the owner manuals and email me excerpt's for



- each respective engine manufacturer's recommended Inspection and Maintenance schedule to prove the manuals were present.
- I explained to Mr. Ruiz this is a failure to maintain an on-site copy and I was issuing an OTC violation which will be resolved by the submittal of the arranged excerpts.
- Record submittal pushed back at Mr. Ruiz's request until December 7, 2015.
- On December 15, 2015; Mr. Ruiz submitted the Manufacturer's Recommended Inspection and Maintenance excerpts excluding unit G-12 and G-15.
- On January 8, 2016; upon review of documents, I emailed Mr. Ruiz informing him I was still waiting on the owners manual's manufacturer recommended inspection and maintenance schedules for unit G-12 and G-15.
- On January 13, 2016; Mr. Ruiz submitted the owner manuals excerpts for units G-12 and G-15.

#### REQUIRED CORRECTIVE ACTION: [Rule 220 Section 302.7; p.c. 13.c.]

- Obtain and maintain an on-site copy of the manufacturer's written instructions.
- Provide the requested documents promptly for verification and disposition of this OTC.



#### AREA OF CONCERN: [Rule 324 Section 502.4; p.c. 13.a.]

Failure to keep a monthly record of engine hours of operation, for the purpose of a 12-month rolling record of engine hours as follows:

- G-12 through G-19 [Total of 8 generators.]
- Mr. Ruiz submitted a log of engine hours for the total number of engine hours each respective generator ran for a particular calendar year, for Nov/Dec 2011, calendar years 2012 through 2015.
- Violation based upon generator hours records provided for G-12 through G-19 on November 2011 and December 2011; which state, "unknown" quantity of hours.
  - On December 7, 2015; I telephoned Mr. Ruiz and explained the requirement to keep a record of the rolling 12-month engine hours. I explained to Mr. Ruiz this is not a record of the calendar year hours. Mr. Ruiz explained the non-compliance was inadvertent; and he is becoming increasingly more proficient with compliance as he learns.
- Number of hours on engine raises no concerns about exceeding allowable engine hours as quantities are very low; and I have
  observed improvements in record keeping of logging process for readiness and testing hours, evidenced by log sheets kept inside
  housing of most generators; and also evidenced by distinctions of hour logged since 2014.
- SUGGESTION: Going forward, keep records of data required for a 12-month rolling total of engine hours, for each engine. These should be presented as rolling 12-mo totals i.e. 12 monthly totals where if period requested if more than 12 consecutive months, then each consecutive 12 months has a separate 12-mo rolling total.

#### Gasoline Storage and Dispensing:

#### I observed the following:

- Facility has an above-ground 500-gallon gasoline above-ground storage tank located at the South Plant.
- There is no spill containment.
- There is no Stage I vapor recovery connection.
- The vent pipe on the tank has a double outlet vent device installed at the tip. No pressure/vacuum valve is installed on vent pipe.
- The tank already has two pressure vents installed on the top of the tank.
- · Unknown tank manufacture date....not delineated in any prior permit applications, permit mod applications, TSD's, et al.
- Rule 353 Section 305.1 exemption to Farm Tanks is less stringent than 40 CFR 63.11116(a). Necessarily, the more stringent of the two regulations is applicable.
- Throughput records provided by Mr. Ruiz show a monthly throughput less than 10,000 gal/mo. The highest month noted for the period Nov-2014 though Oct-2015 was for the month of July-2015 at 2,317 gal.

#### VIOLATION: [Rule 353 Section 302.2 a.]

- Threaded and domed solid metal fill pipe cap, no gasket.
- I photographed this observation.
- I informed Mr. Ruiz I was issuing a NOV for the failure to have gasket on the fill pipe cap and suggested a gasket be installed immediately.
- Mr. Ruiz responded immediately by ordering the facility maintenance personnel to install a gasket on the fill pipe cap.
- On February 1, 2016; I telephoned Mr. Ruiz and reviewed the violation and corrective action required; Mr. Ruiz stated the gasket was placed on the fill pipe cap the date of inspection. I informed I would necessarily return to verify during Disposition inspection.

#### REQUIRED CORRECTIVE ACTION: [Rule 353 Section 302.2 a.]

• Install gasket on fill pipe cap.

# COPY

#### VIOLATION: [40 CFR 63.11116(a)]

• The gasoline storage tank cannot lawfully be vented without controls into the outside air for an extended period of time. The presence of the double outlet vent on the vent pipe without a vapor valve of some sort is a violation of NESHAP; 40 CFR Part 63 Subpart CCCCCC. This requirement is applicable to gasoline dispensing facility's with monthly throughput < 10,000 gallons.

On February 1, 2016; I telephoned Mr. Ruiz and informed him I was issuing this particular violation, and explained the requirement. I
also explained the required corrective action for this particular violation as follows:

#### REQUIRED CORRECTIVE ACTION: [40 CFR 63.11116(a)]

• I suggest installation pressure/vacuum valve.



Inspection observations of unpermitted activity i.e. Fuel Burning:

VIOLATION: [Rule 200 Section 403.2]

Unpermitted L.P. (liquid propane) fuel burning equipment observed installed and in active use at facility as follows:

South Plant:

West Boiler: 1,210,000 btu/hr East Boiler: 1,460,000 btu/hr Water heater #112: 1,256,000 btu/hr Water heater #113: 1,256,000 btu/hr

North Plant:

Mr. Ruiz stated additional fuel burning equipment were present ancillary to North Plant, but I did not have opportunity to observe.

#### Fertilizer Plant:

I did not observe the L.P. fueled drum dryer, for which a permit modification has already been submitted. This equipment is not on the current permit, and I made no attempt to observe at this time.

- Total unpermitted fuel burning equipment actually observed and verified as delineated above: 5,182,000 btu/hr.
- The permit has no current L.P. fuel-burning permit conditions.
- No L.P. fuel burning equipment > 10 million btu/hr observed.
- I informed Mr. Ruiz the facility is in violation of the failure to submit a minor-modification to the permit prior to installing respective equipment.

#### REQUIRED CORRECTIVE ACTION: [Rule 200 Section 403.2]

- Submit minor-modification for addition of all fuel-burning equipment 300,000 btu/hr or greater to the permit.
  - Include the applicable fuel-burning equipment not observed in the North facility.
  - I suggest including a list of all fuel-burning equipment > 125,000 input btu/hr based on suggestion from Permitting Supervisor, Todd Martin.
  - Per Permitting Supervisor, Todd Martin, it is sufficient to add the above equipment to the current pending minor-modification.

#### AREA OF CONCERN: [Rule 200 Section 403.2]

- Mr. Ruiz stated emergency generators G-39, and G-42 replaced generators G-3 and G-4 respectively.
- Mr. Ruiz stated generator G-3 was relocated to Jackrabbit office, and G-4 was relocated to new maintenance facility under construction and part of Permit 040136, to be installed later.
- New generators G-43 and G-44 were observed on site, but not yet connected to electrical cables to provide emergency power to the facility.
- Include Emergency generators G-4, G-43, and G-44, to the minor modification prior to installation at this particular facility.
- I recommend complete list of emergency generator data be submitted along with minor-modification documents to alleviate confusion by the replacement of G-4 and its subsequent re-installation at the facility.

#### End report.

Documents used to determine compliance while on-site:

1) On site records

Additional documents associated with this inspection report:

- 1) Field notes
- 2) Internal mail correspondence
- 3) External email correspondence with documents attached
- 4) CUMMINS / ONAN POWER GENERATION MAINTENANCE GUIDELINES maintenance schedule
- 5) POWERTECH PLUS 9.0L 6090HF485 Tier III/Stage IIIA OEM DIESEL ENGINES maintenance schedule
- 6) Detroit Diesel Series 60 Engine Operator's Guide, Serial Number 162036 maintenance schedule
- 7) Katolight (Owner Manual) Serial Number 161491 maintenance schedule
- 8) Inspection photos



Delivery Method:

Date: 12-Feb-16

Regular Mail

COPY

∛ OFFICE USE ∷

rec:

rev:

**COPY** 

# **DISPOSITION**





Maricopa County Air Quality Department 1001 N. Central Avenue, Suite 125

Phoenix, AZ 85004

Phone: (602) 506-6010 Fax: (602) 506-2537

www.maricopa.gov/aq

Permit Number:

040136

Hickman's Egg Ranch, Inc.

6515 S. Jackrabbit Trail

Buckeye

AZ 85326

20-Nov-15 Date:

Start Time: 0815 hrs

End Time: 1300 hrs

Inspector: Shannon Klimek #92

Phone:

602.527.6288

Email:

KlimekS@mail.maricopa.gov

Inspection Result:

In Violation

Inspection Type: Detail inspection

On-site

Inspection Purpose: Routine

Site Name: Hickman's Family Farms (Arlington)

Site Contact: Francisco Ruiz, Safety Director

Site Address:

City:

Phone:

Inspection Rights Notification:

32425 W. Salome Hwy.

Arlington, AZ

623.872.2341

Read and Signed Rights

RULE	SECTION	VIOLATION TYPE	PC/STATUTE	DESCRIPTION	HPV
370	302.98	NOV	p.c. 11.c.	Owner/operator shall conduct preventative maintenance recommended by the manuf	acturer
Specifically: 4	0 CFR 63.660	)3(a) Table 2d(4): Eme	rgency generator engines G-2 t	though G-9 on site have not received required maintenance. Details in comments.	
		ch 14, 2016 / 0740 h		Disposition Status: Violation Corrected	
Disposition Co	***N		ords current. action required for this pa n will be REFERRED to		
RULE	SECTION	VIOLATION TYPE	PC/STATUTE	DESCRIPTION	] HPV
360	301.97	NOV	p.c. 12.d.	Owner/operator shall conduct preventative maintenance recommended by the manuf	acturer
- 1	O CFR 60.427	11(a): Emergency general	tor engines G-1; G-10 throug	h G-25; and FM-1 on site have not received manufacture recommended maintenance. Details in	
Disposition Da	te/Time: Marc	ch 14, 2016 / 0740 h	rs to 1015 hrs	Disposition Status: Violation Corrected	
			action required for this pa n will be REFERRED to		
RULE	SECTION	VIOLATION TYPE	PC/STATUTE	DESCRIPTION	HPV
RULE 220	SECTION 302.7	VIOLATION TYPE OTC	PC/STATUTE p.c. 13.c.		] HPV
220	302.7	отс	р.с. 13.с.	DESCRIPTION	] HPV
220 Specifically: \(\lambda\)	302.7 Aanufacturer's x	отс	p.c. 13.c.  for the emergency engines G-1	DESCRIPTION  Keep copies of all reports required by the permit.	] HPV
220 Specifically: Δ Disposition Da	302.7  Aanufacturer's x te/Time: Mare mments: I ver ***N	oTC  written instructions et al.  ch 14, 2016 / 0740 ha  ified maintenance school further corrective:	p.c. 13.c.  for the emergency engines G-1 rs to 1015 hrs  nedules on site.  action required for this pa	DESCRIPTION  Keep copies of all reports required by the permit.  through G-25, and FM-1 were not kept on-site.  Disposition Status: Violation Corrected	] HPV
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220 Specifically: A Disposition Da Disposition Con RULE 353	302.7  Manufacturer's x  te/Time: Mare mments: I ver ***N ***T  SECTION  302.2a	otto oritien instructions et al. ch 14, 2016 / 0740 ha ified maintenance sch o further corrective in his particular violatio VIOLATION TYPE	p.c. 13.c.  for the emergency engines G-1 rs to 1015 hrs  nedules on site.  action required for this pa n is RESOLVED and wil	DESCRIPTION  Keep copies of all reports required by the permit.  through G-25, and FM-1 were not kept on-site.  Disposition Status: Violation Corrected  articular violation:***  Il NOT be referred to Enforcement.***	
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Greater than 300,000 btu/hr liquid propane fuel-burning equipment totaling 5,182,000 btu/hr observed in use at South Plant. North Plant not scrutiinzed at this time. No fuel-burning activities currently delineated in permit.

Disposition Date/Time: March 14, 2016 / 0740 hrs to 1015 hrs

Disposition Status:

Violation Corrected

Disposition Comments: Request for minor modification verified submitted for Fuel burning equipment, and generators.

\*\*\*No further corrective action required for this particular violation:\*\*\*

\*\*\*This particular violation is RESOLVED and will NOT be referred to Enforcement.\*\*\*

#### Comments

#### FILE REVIEW of permit using Revision 2.0.1.0.

Permit status: ISSUED

Previous inspection history: NOV 723877 - R200 S301 - Failure to obtain permit or permit revision Discovery: 31-Jan-2011

NOV 732956 - R314 S301 - Unlawful open burning Discovery: 07-Mar-2014

Prior inspection reports: Last Inspection: 28-Mar-2013: (Incomplete)

Next Last Inspection: 21-Jan-2011: (See violation 723877 above)

Operating parameters: Rule 320 (Hydrogen Sulfide); Rule 324 (Emergency Engines); Rule 353 (Gasoline Non-resale)

Miscellaneous:

- Crematory allegedly disconnected. (Rule 313)
- Mulching and Fertilizer piles to be scrutinized for burning (Rule 314)
- No Dust Control Plan required as operation is A.R.S. § 49-457 exempt.
- No O&M Plan required because there are no applicable ECS.
- Permit Mod pending to remove Feed Milling from permit due to potential A.R.S. § 49-457 exemption.
- Permit conditions for Fuel Burning associated with drum dryer's fertilizer processing not delineated in conditions yet. (Rule 323)

Performance testing requirements: Compliance demonstration for Hydrogen Sulfide

Emissions limits: n/a Annual fee: Current

#### INSPECTION:

I conducted a routine inspection to verify compliance with Permit 040136 Revision 2.0.1.0.

I met on site with Compliance Manager, Shari Yeatts, and Safety and Health Cordinator, Frank Ruiz and explained the purpose of the inspection:

I was initially accompanied by Permitting Engineers, Li Sa Kon; Sara Seuberling; and Michael Sonenburg; but they opted to accompany Ms. Yeatts while Mr. Ruiz accompanied me for the duration of the inspection.

I photographed some of my observations.

#### Crematory:

Equipment not connected to a fuel source or process.

#### **Mulching Operations:**

No burning mulch material observed during scrutiny.

#### Odor Control:

No strong odors observed. No records requested due to my familiarity and observation of compliance with occasional Hydrogen Sulfide reports requested by Department throughout 2015.

#### **Emergency Engines:**

I visually inspected and photographed each of the emergency engines throughout the facility, noting make, model, serial number, current engine hours, BHP, and for some; the dates of the most recent oil-filter changes.

#### VIOLATION: [Rule 370 Section 302.98; p.c. 11.c.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-2 to G-9 Total of 8 generators.
  - Maintenance records unavailable for past 5 years.
- Mr. Ruiz provided me with total of 7 maintenance log entries for August 2014 oil changes for 5 of the 8 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.

• I informed Mr. Ruiz this is an NOV violation.

#### REQUIRED CORRECTIVE ACTION: [Rule 370 Section 302.98; p.c. 11.c.]

Conduct all inspections and maintenance required per 40 CFR 63.6603(a) Table 2d(4) for each of the 8 generators delineated in permit condition 11 (i.e. G-2 through G-9) for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

- Generators G-2 though G-9: [Total of 8 generators.]
  - · Oil and Filter change or oil analysis results, date of change, and corresponding hours on the hour meter.
  - Inspection of air cleaner, date of inspection, and replacement date if replaced.
  - Inspection of all hoses and belts, date of inspection, and replacement date if replaced.
  - Submit to the Department the above delineated log entries within 14 business days of receipt of this report.

[NOTE: Conduct required inspections and maintenance regularly following submittal.]

# VIOLATION: [Rule 360 Section 301.97; p.c. 12.d.]

Failure to perform manufacturer scheduled maintenance on emergency generators, observed as follows:

- G-1; G-10 through G-25; and FM-1; Total of 18 generators.
  - Maintenance records unavailable for past 5 years.
  - Maintenance records unavailable for G-20, G-21, G-22, and FM-1 since installation in 2012.
  - Maintenance records unavailable for G-23; G-24; and G-25 since installation in 2014.
- Mr. Ruiz provided me with total of 2 maintenance log entries for Aug 2014 oil changes for 2 of the 18 generators. Prior records were not provided.
- Mr. Ruiz stated:
  - The facility's Shop Manager left in 2013.
  - The current Shop Manager commenced in late 2014.
  - Prior logs not located and consequently could not be provided.
- Last inspection conducted in which compliance was verified by Department: 21-Jan-2011.
- I informed Mr. Ruiz this is an NOV violation.

#### REQUIRED CORRECTIVE ACTION: [Rule 360 Section 301.97; p.c. 12.d.]

Conduct all inspections and maintenance required for each particular generator for which most recent required log entry has not been provided since the respective generator's installation; then submit to the Department as follows:

- For emergency generator: G-1; G-10; G-11; G-20 through G-25; and FM-1; Total of 10 generators:
  - All items within attached maintenance schedule: CUMMINS / ONAN POWER GENERATION MAINTENANCE GUIDELINES --This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generators: G-13, G-14; G-16 through G-19; Total of 6 generators:
  - All items within attached maintenance schedule: POWERTECH PLUS 9.0L 6090HF485 Tier III/Stage IIIA OEM DIESEL ENGINES -- This is the document Mr. Ruiz provided me via email on 15-Dec-2015 to prove compliance with permit condition 13.c.;
  - OR, Comply with 40 CFR 60.4211(g)(2) summarized as follows:
    - Keep a maintenance plan and records of conducted maintenance and must, to the extent practicable, maintain and operate the engine in a manner consistent with good air pollution control practice for minimizing emissions.
    - In addition, you must conduct an initial performance test to demonstrate compliance within 1 year after an engine and control device is no longer installed, configured, operated, and maintained in accordance with the manufacturer's emission-related written instructions.
- For emergency generator: G-12
  - All items within attached maintenance schedule: Detroit Diesel Series 60 Engine Operator's Guide, Serial Number 162036. This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.;
- For emergency generator: G-15
- All items within attached maintenance schedule: Katolight (Owner Manual) Serial Number 161491

  This is the document Mr. Ruiz provided me via email on 13-Jan-2016 to prove compliance with permit condition 13.c.;
  [NOTE: Conduct required inspections and maintenance regularly following submittal.]

#### VIOLATION: [Rule 220 Section 302.7; p.c. 13.c.; ]

. During on-site inspection, Mr. Ruiz stated the Owner's Manuals are maintained at Jackrabbit Office but did not know where they were

- anymore because the office where it was kept was re-purposed but arranged to locate the owner manuals and email me excerpt's for each respective engine manufacturer's recommended Inspection and Maintenance schedule to prove the manuals were present.
- I explained to Mr. Ruiz this is a failure to maintain an on-site copy and I was issuing an OTC violation which will be resolved by the submittal of the arranged excerpts.
- Record submittal pushed back at Mr. Ruiz's request until December 7, 2015.
- On December 15, 2015; Mr. Ruiz submitted the Manufacturer's Recommended Inspection and Maintenance excerpts excluding unit G-12 and G-15.
- On January 8, 2016; upon review of documents, I emailed Mr. Ruiz informing him I was still waiting on the owners manual's manufacturer recommended inspection and maintenance schedules for unit G-12 and G-15.
- On January 13, 2016; Mr. Ruiz submitted the owner manuals excerpts for units G-12 and G-15.

#### REQUIRED CORRECTIVE ACTION: [Rule 220 Section 302.7; p.c. 13.c.]

- Obtain and maintain an on-site copy of the manufacturer's written instructions.
- Provide the requested documents promptly for verification and disposition of this OTC.

#### AREA OF CONCERN: [Rule 324 Section 502.4; p.c. 13.a.]

Failure to keep a monthly record of engine hours of operation, for the purpose of a 12-month rolling record of engine hours as follows:

- G-12 through G-19 [Total of 8 generators.]
- Mr. Ruiz submitted a log of engine hours for the total number of engine hours each respective generator ran for a particular calendar year, for Nov/Dec 2011, calendar years 2012 through 2015.
- Violation based upon generator hours records provided for G-12 through G-19 on November 2011 and December 2011; which state, "unknown" quantity of hours.
  - On December 7, 2015; I telephoned Mr. Ruiz and explained the requirement to keep a record of the rolling 12-month engine hours. I explained to Mr. Ruiz this is not a record of the calendar year hours. Mr. Ruiz explained the non-compliance was inadvertent; and he is becoming increasingly more proficient with compliance as he learns.
- Number of hours on engine raises no concerns about exceeding allowable engine hours as quantities are very low; and I have
  observed improvements in record keeping of logging process for readiness and testing hours, evidenced by log sheets kept inside
  housing of most generators; and also evidenced by distinctions of hour logged since 2014.
- SUGGESTION: Going forward, keep records of data required for a 12-month rolling total of engine hours, for each engine. These should be presented as rolling 12-mo totals i.e. 12 monthly totals where if period requested if more than 12 consecutive months, then each consecutive 12 months has a separate 12-mo rolling total.

#### Gasoline Storage and Dispensing:

#### I observed the following:

- Facility has an above-ground 500-gallon gasoline above-ground storage tank located at the South Plant.
- There is no spill containment.
- There is no Stage I vapor recovery connection.
- The vent pipe on the tank has a double outlet vent device installed at the tip. No pressure/vacuum valve is installed on vent pipe.
- The tank already has two pressure vents installed on the top of the tank.
- . Unknown tank manufacture date....not delineated in any prior permit applications, permit mod applications, TSD's, et al.
- Rule 353 Section 305.1 exemption to Farm Tanks is less stringent than 40 CFR 63.11116(a). Necessarily, the more stringent of the two regulations is applicable.
- Throughput records provided by Mr. Ruiz show a monthly throughput less than 10,000 gal/mo. The highest month noted for the period Nov-2014 though Oct-2015 was for the month of July-2015 at 2,317 gal.

#### VIOLATION: [Rule 353 Section 302.2 a.]

- Threaded and domed solid metal fill pipe cap, no gasket.
- I photographed this observation.
- I informed Mr. Ruiz I was issuing a NOV for the failure to have gasket on the fill pipe cap and suggested a gasket be installed immediately.
- Mr. Ruiz responded immediately by ordering the facility maintenance personnel to install a gasket on the fill pipe cap.
- On February 1, 2016; I telephoned Mr. Ruiz and reviewed the violation and corrective action required; Mr. Ruiz stated the gasket was placed on the fill pipe cap the date of inspection. I informed I would necessarily return to verify during Disposition inspection.

# REQUIRED CORRECTIVE ACTION: [Rule 353 Section 302.2 a.]

• Install gasket on fill pipe cap.

## Inspection observations of unpermitted activity i.e. Fuel Burning:

VIOLATION: [Rule 200 Section 403.2]

Unpermitted L.P. (liquid propane) fuel burning equipment observed installed and in active use at facility as follows:

South Plant:

West Boiler: 1,210,000 btu/hr
East Boiler: 1,460,000 btu/hr
Water heater #112: 1,256,000 btu/hr
Water heater #113: 1,256,000 btu/hr

#### North Plant:

Mr. Ruiz stated additional fuel burning equipment were present ancillary to North Plant, but I did not have opportunity to observe.

#### Fertilizer Plant:

I did not observe the L.P. fueled drum dryer, for which a permit modification has already been submitted. This equipment is not on the current permit, and I made no attempt to observe at this time.

- Total unpermitted fuel burning equipment actually observed and verified as delineated above: 5,182,000 btu/hr.
- The permit has no current L.P. fuel-burning permit conditions.
- No L.P. fuel burning equipment > 10 million btu/hr observed.
- I informed Mr. Ruiz the facility is in violation of the failure to submit a minor-modification to the permit prior to installing respective equipment.

# REQUIRED CORRECTIVE ACTION: [Rule 200 Section 403.2]

- Submit minor-modification for addition of all fuel-burning equipment 300,000 btu/hr or greater to the permit.
  - Include the applicable fuel-burning equipment not observed in the North facility.
  - I suggest including a list of all fuel-burning equipment > 125,000 input btu/hr based on suggestion from Permitting Supervisor, Todd Martin.
  - Per Permitting Supervisor, Todd Martin, it is sufficient to add the above equipment to the current pending minor-modification.

#### AREA OF CONCERN: [Rule 200 Section 403.2]

- Mr. Ruiz stated emergency generators G-39, and G-42 replaced generators G-3 and G-4 respectively.
- Mr. Ruiz stated generator G-3 was relocated to Jackrabbit office, and G-4 was relocated to new maintenance facility under construction and part of Permit 040136, to be installed later.
- New generators G-43 and G-44 were observed on site, but not yet connected to electrical cables to provide emergency power to the facility.
- Include Emergency generators G-4, G-43, and G-44, to the minor modification prior to installation at this particular facility.
- I recommend complete list of emergency generator data be submitted along with minor-modification documents to alleviate confusion by the replacement of G-4 and its subsequent re-installation at the facility.

#### DISPOSITION:

On March 14, 2016; 0740 hrs - 1015 hrs; I conducted the re-inspection arranged with Mr. Ruiz for the purposes of verifying the required corrective actions have been conducted. This re-inspection was conducted with two continued inspections consecutive to this one in which I traveled to the source's Jackrabbit Trail office and returned.

I was accompanied by Inspector Supervisor, Bryan Mandalfino.

I met on site with the following persons during the re-inspection:

- Frank Ruiz, Safety
- Shari Yeatts, Compliance Director
- David Doyal Goss, Maintenance Supervisor

#### 0740 hrs to 1015 hrs: Arlington Facility:

I verified all of the required corrective actions have been completed for the particular violations issued; but one area of concern was discovered during my on-site review of maintenance records for emergency generator G-2 which follows:

#### AREA OF CONCERN:

Emergency generator G-2 preventative maintenance log for 16-May-2015 evidences an hour reset had occurred prior to commencement of this maintenance. Mr. Ruiz explained an EPROM error "Code 25" was displayed and logged, but the proximate cause of the error was unknown and did not occur concurrent with any maintenance (It was present at start of logged maintenance on 16-May-2015).

Albeit I was able to deduce the expended hours with the data in front of me, I informed Mr. Ruiz there is a necessary protocol that is required to be met when this occurs. I arranged to research and include in this report as follows:

- Permanently log the date of reset and the last known engine hours prior to reset on the engine's control panel as an "offset" for future log entries.
- · Log both the visible hourly reading and the offset on future logs entries for this particular generator set.

Form Rev. 03Jul15

Another area of concern was discovered as Ms. Yeatts informed me of the facility's plans to construct a new protein plant, which will be used for animal processing.

I informed Ms. Yeatts of my concern this may require permitting, but would research this. My area of concern follows:

AREA OF CONCERN: [Rule 220 Subsection 405.3]

Construction of a protein plant applicable to Rule 320 Subsection 301, and has the potential to generate VOC's during the animal processing.

I spoke to Permit Engineer, Sara Seuberling who stated no permit modification has been requested for this potential source of air pollution. Ms. Seuberling's opinion was this source requires a non-minor modification subject to Rule 220 Subsection 405.3.

On March 24, 2016; I telephoned Ms. Yeatts and informed her of my research and strongly suggested submittal of a request for non-minor modification of the source's permit. Ms. Yeatts requested what I told her via email so she could immediately address this.

I emailed Ms. Yeatts summarizing my findings a request for non-minor modification is due prior to commencing operation of the protein plant.

1130 hrs to 1215 hrs: Inspection-continued: Jackrabbit Trail Facility's Maintenance office:

I completed verification of maintenance records, verifying corrective actions completed. Source does annual oil analysis, which Mr. Goss states is not used for determining whether oil change is needed -- because oil changes are completed annually regardless. Mr. Goss explained the soot content in the oil analysis is used to determine whether the air cleaner requires filter replacement.

1245 hrs to 1310 hrs: Inspection continued: Arlington Facility (South). I rescinded a particular violation regarding observed ventilation on the facility's above ground gasoline storage tank which I found at this time to have no merit. An Inspection Report Correction Notice and the original Inspection report dated 20-Nov-2015 documented the details of which will not be found in this report.

All noted violations have been verified corrected.

End report.

Documents used to determine compliance while on-site:

1) On site records

Additional documents associated with this inspection report:

- 1) Field notes
- 2) Inspection photos
- 3)Email correspondence

Delivery Method:

Date: 24-Mar-16

Regular Mail

rec: 1 25



# **Maricopa County**

Air Quality Department

Compliance Division 1001 North Central Ave., Suite 125 Phoenix, Arizona 85004 Phone: 602-506-6010 Fax: 602-506-2163

Dear Responsible Party:

**RE: Disposition** 

You are receiving this letter as a result of disposition of previous violations at your site/facility. The enclosed Disposition explains the status of the violations observed during the previous inspection.

The current status of any violations listed on the Violation or Disposition can be tracked online at the following address: <a href="http://www.maricopa.gov/aq/divisions/enforcement/nov/nov status.aspx">http://www.maricopa.gov/aq/divisions/enforcement/nov/nov status.aspx</a> If access to the internet is unavailable, please call 602.506.6734 to obtain the status of the violation(s).

Should you wish to respond in any way to this violation, written correspondence regarding this violation should be sent so that it is received within 10 business days from the date of receipt of the original Violation notice. Please include the permit and violation number in your written correspondence.

If you believe the basis of the violation is not accurate and no violation occurred, the department offers an opportunity to request a review of the inspection findings. A formal request for review must be made within 10 business days of receipt of this violation. The written request should provide sufficient information to allow the department to make an informed and objective assessment and recommendation regarding the issues raised in defense. A request for a review must include the identifying number of the Notice of Violation. You may submit a request by letter, completing the online form at <a href="http://www.maricopa.gov/aq/divisions/Ombudsman/Default.aspx">http://www.maricopa.gov/aq/divisions/Ombudsman/Default.aspx</a> or by e-mail:

Business Assistance Coordinator Maricopa County Air Quality Department 1001 N. Central Ave., Suite 125 Phoenix, AZ 85004 AQbusinessassistance@mail.maricopa.gov (602) 506-5102

The information located on the back page of this letter will clarify the acronyms and policies referenced on your Violation. Further information about the Maricopa County Air Quality Department (MCAQD) Rules and Regulations can be found at the MCAQD website: <a href="https://www.maricopa.gov/aq">www.maricopa.gov/aq</a>

Additional information about how you can improve air quality in Maricopa County can be found at <a href="https://www.CleanAirMakeMore.com">www.CleanAirMakeMore.com</a>

If you have any questions, you may contact the inspector noted on your Violation or contact a Maricopa County Air Quality Department Compliance Supervisor at (602) 506-6734.

Thank you,

Air Quality Compliance Division 602-506-6734

Acronyms used in the Inspection Report					
≤ – Less than or equal to	CM – Certified Mail	NTV – Non Title V			
≥ - Greater than or equal to	COMS – Continuous Opacity Monitoring System	O&M Plan – Operations and Maintenance Plan			
AAP - Area Accessible to the Public	DCP – Dust Control Plan	PC - Permit Condition			
ACWM – Asbestos Containing Waste Material	DGO - Dust Generating Operation	RACM – Regulated Asbestos Containing Material			
ASHARA – Asbestos School Hazard Abatement Reauthorization Act	ECS – Emissions Control System	RM – Regular Mail			
AHERA – Asbestos Hazard Emergency Response Act	HAP – Hazardous Air Pollutant	Stab. – Stabilize			
ATI – At the time of inspection	HAPRACT – Hazardous Air Pollutant Reasonable Available Control Technology	TO – Track Out			
AZMACT – Arizona Maximum Achievable Control Technology	HT – Haul Truck	TOCD – Track Out Control Device			
CARB – California Air Resource Board	N/A – Not Applicable	VEE – Visible Emissions Evaluation			
CEMS – Continuous Emission Monitoring System	N/O – Not Observed	VOC – Volatile Organic Compound			

OTC - OPPORTUNITY TO CORRECT: You are hereby notified that you must correct the violation(s) of Maricopa County Air Pollution Control Regulations or the specific condition(s) of your air quality permit as indicated on the Violation Notice immediately. Failure to correct the condition(s) immediately can result in an NOV.

NOV - NOTICE OF VIOLATION: You are hereby notified that you are in violation of the Maricopa County Air Pollution Control Regulations or specific condition(s) of your air quality permit as indicated on the Violation Notice. The violation(s) must be corrected immediately. All notices of violation are referred to the Maricopa County Air Quality Department Enforcement Division or the Maricopa County Attorney for further enforcement action.

**WARNING NOTICE**: A Warning Notice which by rule or ordinance requires a period of time to correct a deficiency or to notify the department. A Warning Notice is not referred for penalties but subsequent violation will be assessed penalties.

The owner/operator is ultimately responsible for maintaining the site/facility in compliance with Maricopa County rules and regulations at all times.



Maricopa County Air Quality Department 1001 N. Central Avenue Suite 125 Phoenix, AZ85004

Phone: (602) 506-6010 Fax: (602) 506-2537

# NOTICE OF INSPECTION RIGHTS

Applicable to small businesses, large businesses, and all regulated activities

Company/Permit/ Notification Holder:	HICKMAN'S	Ego	RANCH	luc.			
Date: 14-	MARCH - 2016		0740pes-	Per	rmit/Notific	ation Number:	040136
Inspector:	SHANNON.	Kume	x #92	Ph	hone:	602-5	27-6288
If you have any questions, the inspector's supervisor:		_	s Mars	1CFLNO		a	t phone number: 602.506.6734

- 1. The Maricopa County Air Quality Department (hereinafter "department") representative(s) identified above was/were present at the above regulated site at the above listed date and time. Upon entry to the premises, the department representative(s) met with me, presented photo identification indicating that they are a department employee(s) and explained that:
  - The purpose of this inspection is:
    - To determine compliance with Arizona Revised Statutes (A.R.S. Title 49, Chapter 3, Article 3) and/or Maricopa County Air Pollution Control Regulations.
  - To determine compliance with an Air Quality Permit issued pursuant to A.R.S. § 49-480, and Maricopa County Regulations Rule 100, Section 105.
  - To determine compliance with an administrative or judicial order issued pursuant A.R.S. § 49-491, § 49-511, § 49-512.
  - This inspection is being conducted pursuant to A.R.S. § 49-473, § 49-474, § 49-488, and/or the inspection and entry provisions in an Air Quality Permit or conditional order. There are no direct fees for this inspection.
- 2. I understand that I may accompany the department representative(s) on the premises, except during confidential interviews.
- 3. I understand that each person interviewed during the inspection will be informed that their statements may be included in the inspection report.
  - Participation in an interview is voluntary, unless the person is legally compelled to participate
  - A person is allowed 24 hours to review and revise a written statement that is drafted by the inspector and requires the person's signature
  - An agency inspector may not prohibit the regulated person from having an attorney or other experts in their field present during the interview to represent or advise the regulated person
- 4. The inspector may not take any adverse action, treat a person less favorably or draw any inference based on the regulated person's decision to be represented by an attorney or be advised by any other experts in the field.
- Any trade secrets and proprietary or confidential information, identified by the regulated source as such (must be submitted to the department in writing), contained in the documents provided to the inspector may be redacted before becoming public information.
- 6. I understand that each person whose conversation will be tape-recorded during the inspection will be informed that the conversation is being tape-recorded.
- 7. I understand that I have the right to copies of any original document(s) taken during the inspection, and that the department will provide copies of those documents at the department's expense.
- 8. Potential civil actions for violations cited as a result of this inspection are not subject to an applicable statute of limitation.
- 9. I understand that I have the right to request copies of any documents that will be relied upon to determine compliance with licensure or regulatory requirements, if the agency is permitted by law to release such documents. Instructions for requesting records are available at <a href="https://www.maricopa.gov/aq/contact\_us/public\_records/Default.aspx">www.maricopa.gov/aq/contact\_us/public\_records/Default.aspx</a>.
- 10.I understand that I have a right to a split of any sample(s) taken during the inspection, if the split of the sample(s) would not prohibit an analysis from being conducted or render an analysis inconclusive.
- 11.I understand that I have the right to copies of any analysis performed on sample(s) taken during the inspection and that the department would provide copies of this analysis at the department's expense.
- 12.I understand that if an administrative order is issued or a permit decision is made based on the results of the inspection, I have the right to appeal that administrative order or permit decision. I understand that my administrative hearing rights are set forth in A.R.S. § 49-482, § 49-498 et seq. and Maricopa County Air Pollution Control Regulation IV, Rule 400. If I have any questions concerning my rights to appeal an administrative order or permit decision, I may contact the department Business Assistance Coordinator at 602-506-5102.
- 13. I understand that the issuance of an Opportunity to Correct or a Notice of Violation is not appealable. I understand that if I have any questions or concerns about this inspection, or I wish to dispute the inspection findings, I may contact the department Business Assistance Coordinator at 602-506-5102.
- 14. If a Notice of Violation is issued, I understand that I may check its status at www.maricopa.gov/aq/divisions/enforcement/nov/nov\_status.aspx.
- 15. I understand that audit reports may be subject to privilege under A.R.S. 49-1402. The department may refuse to accept reports for which privilege is claimed.
- 16. Your feedback is essential in helping us achieve outstanding customer service, so please take a moment to tell us what we do well and what needs improvement by completing a Feedback Form located at www.maricopa.gov/aq under "Contact Us".

17. While I have the right t	o decline to sign this fo	rm, the department repres	sentative(s) may still p	roceed with the insp	ection/investigation.	
Site Contact (print):	Farioisa	Prince / Sugar	We mee	Title:	SARRTY	CONFUNER OIR
	I KHAILAYCA /	へいか / フクタスト	TKATTO		- ~ ~ / · /	CHTURUL UIK

SIGN HERE: Declined to Sign Not on Site



Maricopa County Air Quality Department 1001 N. Central Avenue Suite 125

Phoenix, AZ85004 Phone: (602) 506-6010 Fax: (602) 506-2537

# NOTICE OF INSPECTION RIGHTS

Applicable to small businesses, large businesses, and all regulated activities

Company/Permit/ Notification Holder: Hickman's EGG Rancu. Inc	
Date: 14-Macy-2016 Time: 1130ms	Permit/Notification Number: _040136
Inspector: Snarmon Kurnak #92	Phone: 602-527-6288
If you have any questions, you may contact the inspector's supervisor:  Beyon Mayour	at phone number: 602.506.6734

- 1. The Maricopa County Air Quality Department (hereinafter "department") representative(s) identified above was/were present at the above regulated site at the above listed date and time. Upon entry to the premises, the department representative(s) met with me, presented photo identification indicating that they are a department employee(s) and explained that:
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  - Participation in an interview is voluntary, unless the person is legally compelled to participate
  - A person is allowed 24 hours to review and revise a written statement that is drafted by the inspector and requires the person's signature
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- 16. Your feedback is essential in helping us achieve outstanding customer service, so please take a moment to tell us what we do well and what needs improvement by completing a Feedback Form located at www.maricopa.gov/aq under "Contact Us".
- 17. While I have the right to decline to sign this form, the department representative(s) may still proceed with the inspection/investigation.

Site Contact (print): FRANCISCO Roit	DAVID DOTAL GOSS, Title:	SAFETY	MAINT. SUR.
SIGN HERE:	A Son	☐ Declined to	•
Inspection Rights Form 29 June 2015 revision	7		

040136 NOT3 \$387 14 MAR 16 5M

AND

Inspector: Shannon Klimek #92

040136\_NOV735371\_20NOV15\_D:50

<Inspection report - file nomenclature>

**Field Notes** 

Permit/Parcel/Notification Number: 040136

Facility/Site Name: Hickney EGE RANCH, INC.

Date of inspection: 14 MR 2016 / 1/30-

Violation:

constructed prof.

14-macy-2016

commund - 1130mg\_

MET @ 6515 W. DALKEARSIT RO. BU. W/ DAVID DOYAL GOSS, MAINTSUR.

ARLINGON FACTOR

1245 51310 - W/PROTOS From ME SIA 42

Propo of G-4 from off sine. In the

ON-515h W/F. Ruiz W/ CASOLME STORAGE.

- DOUBLE WALLS TANK. NO GOOD OF GASOLINE VEROUS STICKED OVERWALL NO LIGHTS IN OVER WALL
- · NO VACUUM VENTILATION OBSERUED FOR WARK-WOUL OF TANK.
- . INFORMS ME RUIZ I was rescinding violation for VENT absences.

Inspector: Shannon Klimek #92	
	<inspection -="" file="" nomenclature="" report=""></inspection>
	Field Notes continued

•

Inspector: Shannon Klimek #92

040136=NOV 735387=14mx16. 5

<Inspection report - file nomenclature>

Field Notes continued

# 1 - 31200 OIL CHANGE COLUM 11/30/2015

#1. 16-2 - 8-DEG-2015 - HOURS METERS BPONTANKOUSLY RESET ON 16-MY 2015 [CODE 25 EFFRON MAR ? [ COOK 25 EXPROM FORM.]

16-MAY-2015 MAINT LOG SLOWS MAINTENER CONDUCTES NO EXPLONATION OR DESCRIPTION OF MONOTHING CONQUENT

6 G-3 - NOT ON SITE PONEME MANT - GROWNER MANT - GROWNER MANT - B-MARCH-2016.

· G-4-LONWACKS TO PAUX - ASILITY TO ON STANDBY USE + KUST PER FRANK RIZ - POTRUTIAL VIOLATION FOR GUY

- DSC 3, 2015 MOD: HATTON SUSM: THIS INCLUDES MODITION OF

• • •

FRAM RUTE - STATES," HE BOKE TO STRA WHO TOUS WAY SHE MAD TO WAIT FOR PUBLIC COMMENT BEFORE PRENTING. G-Y. HE STATED THE CONNECTION OF G-4 TO POWER WAS NEUSSARY FOR THE PROPERTION OF THE CIVESTICK. POWER 5 MANSOT FOR WALL #6. - COMMESTED 28-78W-2011.

G-5 - LAST OIL CARVER 30-NOV-2015 - INFERENCE OIL, APR, FUEL, WALL, FLUIS.

G-6 - CAST SUC. - 1-05-6218

G-7. UST SUCE -1-DEC-2015

G-8- USST SUCS - 8-DEL-2015

G-9- 30-NOV-2015

6-2 10 6-9 - FACH > 500ms - MA:NT SCURS ON SING SMINS AT 250MS.

G-1, G-10-G-25 + FM-1 - ALL OIL FFILTER COMMAN, CLACK LOCAS.

O BACT INSKEDONS MORE INTERNAL

G-43 ALREADY INSTALLS AND IN USE FOR STANDS USE -LOUDED AT BULLT MAKE J DIE ME PUB.

17. M MUNE GENERAL MOVES PANIS ON SIKE RM ALL EXPLESTED - CONSPERCORS FROM. ereur mindemen lots.

MAINTENANCE FACILITY \$875 MAPITANDE MAINTENANCES, BOT MARRIAGE & ELECTRONICE.

MOTHER WANTED INSMITTENS EVENTAGE. CORRECTION.

040136\_NOV 735387\_14 mix16 .

040136\_NOV 735371\_ZONOVI5\_D:40

<Inspection report - file nomenclature>

**Field Notes** 

Permit/Parcel/Notification Number: 040136

Inspector: Shannon Klimek #92

Facility/Site Name: Hickman's Egg Rance, Inc

Date of inspection: 14-MARC 4-2016 /0340-

Violation:

RE INSPECTION OBSERVATIONS:

- · I met I was accompanies by hop. Surve, BerAN MADAGWO
- . I MET ON-SITE WITH THE POLLOWING PERSONS'. · FRANCISCO RUID, SAFAT.

OBBRRUND :

#5

· GAS STOMAL TANK - GASKET VERIFING ON FILL CAP. - CORRECTED

· DOUBLE VENT STU PRESENT. - IN VIOLATION \_ SN. #92

· Ruiz STATES MAINTENANCE SUPERVISOR TOUS HIM A (VACUUM)VALUE "BUT HIS THE DIENT STY WHEN. HE MEKED IT OR ME PURE PURE STATED NO WRITTEN WORK AREA EXISTS, AND DORS MIT HOUN VANDOR,

Farty L 1554 NOV - NOT CORRECTED YET - BA rescinces of #92 MR RUIT - STATES PART COMING IN TODAY.